



Attorney Docket No. EMT-003 (120418/159594)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Schneur et al.

SERIAL NUMBER:

10/081,411

ART UNIT: 3627

FILING DATE:

February 20, 2002

EXAMINER: Lynda C. Jasmin

TITLE:

AUCTION MANAGEMENT WITH BUSINESS VOLUME

DISCOUNT

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 4th day of November, 2005.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Submitted herewith are:

- 1. Transmittal Form (1 pg.);
- Fee Transmittal Form (1 pg.); 2.
- Check No. 969116 in the amount of \$180.00; 3.
- 4. First Information Disclosure Statement (2 pgs.);
- 5. First Form PTO 1449 (2 pg.);
- Copies of IDS Citations (C1-C5); and 6.
- 7. Return Receipt Postcard.

0	PE		Application 5	Serial Number	10/08	1,411		
/	1 4 2005		Filing Date	Filing Date		February 20, 2002		
NOV]			First Named	First Named Inventor		Schneur		
TO THE REAL PROPERTY.	TRANSMITTA	Τ.	Group Art Unit		3627	3627		
& TRAP	TODA(.1.	Examiner Name		Lynda	C. Jasmin		
	FORM		Attorney Doo	cket No.	EMT-	-003		
			Patent No.		Not a	pplicable		
			Issue Date		Not a	Not applicable		
ENCLOSURES (check all that apply)								
	Transmittal Form (1 pg.)		Copy of Notice	to File Missing		Notice of Appeal to Board		
	Check No. 969116 in		Parts of Applica	ation		of Patent Appeals and Interferences		
	the amount of \$180.00							
	Attached Copy of Fee		Formal Drawing	g(s)		Appeal Brief (in triplicate)		
	Transmittal Form		Tormar Drawing(s)			. , , ,		
	Amendment/Response		Request For Co			Status Inquiry		
	☐ Preliminary		Examination (R Transmittal	.CE)				
	☐ After Final				\boxtimes	Return Receipt Postcard		
	☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson ☐ Drawings			Power of Attorney Revocation of Prior Powers)		Certificate of First Class Mailing		
			(under 37 C.F.R. 1.8 (1 pg.)		
	including Drawings [Total Sheets]	☐ Terminal Discla		aimer		Certificate of Facsimile		
						Transmission under 37 C.F.R. 1.8		
	Petition for Extension of Time			ration and Power		Additional Enclosure(s)		
			of Attorney for Patent Applicat	Utility or Design		(please identify below)		
57	ri vi e vi pi i							
M	First Information Disclosure Statement (2 pgs.)		Small Entity Sta	atement				
Þ	First Form PTO-1449 (2 pg.)							
Σ	Copies of IDS	☐ CD(s) for large table or comp		table or computer				
	Citations (C1-C5)		program					
	Certified Copy of Priority	Amendment After Allowance						
	Document(s)		Request for Certificate of					
	Sequence Listing submission Paper Copy/CD		Correction Certificate	of Correction (in				
	Computer Readable Copy		duplicate)	or correction (in				
	Statement verifying identity of above							
CORRES	SPONDENCE ADDRESS			SIGNATURE BLOC	CK			
Direct all	correspondence to: Patent Add	ninistrator				Respectfully submitted,		
Goodwin Procter LLP								
	Boston, M	A 02109		Date: November, Reg. No. 50,389	2005	Robert S. Blasi, Esq.		
		617) 570-1 617) 523-1		Tel. No.: (617) 570-14		Attorney for the Applicants		
		No. 051414		Fax No.: (617) 523-12	.) 1	Goodwin Procter LLP Exchange Place		
						Boston, MA 02109		
				1				

OFEF TRANSMITTAL NOV 1 4 7005

	Complete if Known
Application Serial Number	10/081,411
Filing Date	February 20, 2002
First Named Inventor	Schneur
Group Art Unit	3627
Examiner Name	Lynda C. Jasmin
Attorney Docket No.	EMT-003

TETHOD OF PAYMENT				FEE CALCULATION (continued)		
1. Payment Enclosed:		3. ADD	ITIONAL			
☐ Check ☐ Money Order ☐ Other		Large	Small			
		Entity	Entity			
2. The Commissioner is hereby authorized to		Fee	Fee	Fee Description	Fee Paid	
or charge any fee indicated below for this	submission	(\$)	(\$)			
to Deposit Account No. 07-1700.	15	130	65	Surcharge - late filing fee or oath		
☐ Required Fees (copy of this sheet enclosed ☐ Additional fee required under 37 CFR 1.10		50	25	Surcharge - late provisional filing fee or cover		
Additional fee required under 37 CFR 1.10	3 anu 1.17.	30	2,5	sheet		
Overpayment Credit.		130	130	Non-English specification		
3. Applicant claims small entity status.		2,520	2,520	Request for ex parte reexamination		
FEE CALCULATION		120	60	Extension for reply within first month		
FILING/SEARCH/EXAM/SIZE FEES		450	225	Extension for reply within second month		
Large Entity		1020	510	Extension for reply within third month	·	
Fee (\$) Fee Description	Fee Paid	1590	795	Extension for reply within fourth month		
		2160	1080	Extension for reply within fifth month		
300 Utility filing fee	-	500	250	Notice of Appeal		
500 Utility search fee 200 Utility exam fee		500 1000	250 500	Filing a brief in support of an appeal Request for oral hearing		
200 Utility exam fee 250 Utility size fee (each add'l 50 pgs. over 100)		400	400	Petitions to the Commissioner (Gp. I)		
200 Design filing fee		200	200	Petitions to the Commissioner (Gp. I)		
100 Design search fee		130	130	Petitions to the Commissioner (Gp. III)		
130 Design exam fee		180	180	Submission of Information Disclosure	180.00	
Design size fee (each add'1 50 pgs. over 100)				Statement		
		790	395	Filing a submission after final		
				rejection (37 CFR 1.129(a))		
Number Number Rate	Amount	790	395	For each additional invention to be		
Filed Extra	_	100	100	examined (37 CFR 1.129(b)) Certificate of Correction for		
Total Claims $-20 = x $50.00 =$	=	100	100	applicant's error		
Independent		130	65	Submission of Terminal Disclaimer		
Claims $-3 = x $200.00 = $	=	Other fee (
		Other fee ((Specify)			
Multiple Dependent Claim(s), if any \$360.00 =						
TOTAL: SMALL ENTITY DISCOUNT:						
SUBTOTAL (1) (\$)	0.00					
2. AMENDMENT CLAIM FEES	0.00	_				
Claims Highest No. Present Rate	Fee Paid			SUBTOTAL (3)	(\$) 180.00	
Remaining Previously Extra		L				
After Amend. Paid For						
Total - = x \$ 50.0	0 =			SUBTOTAL (1)	0.00	
Indep = $x 200.6		SUBTOTAL (2) 0.00				
First Presentation of Multiple Dep. Claim + \$360.		SUBTOTAL (3) 180.00				
TOTAL:	(\$)					
SMALL ENTITY DISCOUNT:	(\$)	-			10000	
SUBTOTAL (2)	(\$)0.00	TOTAL (\$) 180.00				
CORRESPONDENCE ADDRESS		SIGNATURE BLOCK				
Direct all correspondence to:			_	Respectfully submitted,	7	
Patent Administrator		Date: Nov	$_{ m ember}$ $oldsymbol{9}$	2005	/	
Goodwin Procter LLP				Robert S. Blasi, Esq.		
Exchange Place		Reg. No.: 50,389 Robert S. Blasi, Esq. Tel. No.: (617) 570-1408 Attorney for the Applicants				
Boston, MA 02109			(617) 523-			
Tel. No.: (617) 570-1000		Exchange Place				
Fax No.: (617) 523-1231 Customer No. 051414				Boston, MA 02109		
Custoffict IVO. 051414						



PATENT Attorney Docket No. EMT-003 (120418/159594)

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APPLICANTS:

Schneur et al.

SERIAL NO.:

10/081,411

GROUP NO.:

3627

FILING DATE:

February 20, 2002

EXAMINER:

Lynda C. Jasmin

TITLE:

Auction Management With Business Volume Discount

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIRST INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with 37 C.F.R. 1.98(a)(2), only copies of the non-patent publications (C1-C5) are enclosed. The Examiner is also directed to the file wrappers for co-pending applications nos. 09/664,226, 10/831,969, and 09/999,670 for appropriate consideration.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

	(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
\boxtimes	(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
		the requisite Statement is below, OR
	\boxtimes	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

11/16/2005 DEMMANU1 00000039 10081411

	(3)		r the mailing date of a final action or notice of allowance but before the payment ne issue fee, AND
		the r	requisite Statement is below, AND
		the r	requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
	•	•	requested that each of the patents and publications listed on the attached Fourth other information contained herein, be made of record in this application.
			STATEMENT
As	s require	ed under	r 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that
[check	the app	ropriat	te space only if either (2) or (3) is checked on the previous page and the
Statem	ent is re	equired]:
		1.	Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or
		2.	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
Date: No Reg. No Tel. No Fax No. VER 11/03	.: (617)	9 570-140	Robert S. Blasi, Esq. Attorney for the Applicants Goodwin Procter LLP Exchange Place



FIRST FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: EMT-003

APPLICANTS: Schnuer et al.

APPLICATION NO. 10/081,411

FILING DATE: February 20, 2002

ART UNIT: 3627

									·	
EXAM. INIT.		i	CUMENT MBER	DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	A1	5,89	90,138	03/1999	Godin et al.		705	26		
	A2	6,01	012,045 1/4/00		Barzilai	Barzilai et al.		37		
	A3	6,05	58,379	05/2000 Odom et al.		705	37			
	A4	6,28	35,989	9/4/01	Shoham		705	37	8/7/98	
	A5	6,26	50,024	07/2001	Shkedy,	Shkedy, Gary		37		
	A6	6,36	56,891	04/2002	Feinberg	Feinberg, Donald A.		37		
	A7	6,41	15,270	07/2002	Rackson	Rackson et al.		37		
	A8	6,44	19,601	09/2002	Friedlan	Friedland et al.		37		
	A9	6,58	34,451	6/24/03	Shoham	et al.	705	26	3/26/99	
	A10	6,64	17,373	11/11/03	Carlton-	Carlton-Foss		37		
	A11	6,60	06,603	8/12/03	Joseph et al.		705	26	3/26/99	
	A12	6,87	71,191	03/2005	Kinney et al.		705	37		
	A13	200	3/0028475	2/6/03	Boutilier et al. Sandholm et al.		705	37	8/2/02	
	A14	200	3/0195835	10/16/03			705	37	9/25/02	
	A15 2004/0010461		4/0010461	3/25/04	Boutilier		705	37	7/11/03	
	A16	200	4/0059664	3/25/04	Suri et a	1.	705	37	3/27/03	
<u> </u>	A17	200	4/0059665	3/25/04	Suri et al.		705	37	3/27/03	
			(OTHER AR	T, JOUR	NAL ARTICLES,	ETC.			
EXAM. INIT.	, ,							Place of		
	C1 Colbert, Ella. Office Action for U.S. Patent Application No. 09/664,226, 16.						1,226, mail	ed 9/12/05, pp. 1-		
	C2		Colbert, El 1-23.	Colbert, Ella. Office Action for U.S. Patent Application No. 09/664,226, mailed 1/11/05, pp. 1-23.						
	C3		Colbert, Ella. Office Action for U.S. Patent Application No. 09/664,226, mailed 7/7/04, pp. 25.						led 7/7/04, pp. 1-	
	C4	-	Akers, Geo	offrey R. Offic	e Action fo	or U.S. Patent Applic	ation No. 0	9/664,226	, mailed 9/26/03,	

		TO - 1449 I DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: EMT-003 APPLICANTS: Schnuer et al. APPLICATION NO. 10/081,411 FILING DATE: February 20, 2002 ART UNIT: 3627			
	C5	Jérémie Gallien, "Optimization-Based Auctions and Stochastic Assembly Replenishment Policies For Industrial Procurement", PhD Thesis in Operations Research, Massachusetts Institute of Technology, June 2000.				
EXAMIN	IER		DATE CONSIDERED			

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